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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/965,873	09/28/2001	Satoru Maeda	450100-03370	3609
20999 7	7590 02/24/2005	•	EXAMINER	
FROMMER LAWRENCE & HAUG			VU, VIET DUY	
NEW YORK,	ENUE- 10TH FL. NY 10151		ART UNIT	PAPER NUMBER
,			2154	
			DATE MAILED: 02/24/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Annilanda			
·	Application No.	Applicant(s)			
Office Action Summers	09/965,873	MAEDA ET AL.			
Office Action Summary	Examiner	Art Unit			
TI MAN WO DATE AND	Viet Vu	2154			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 15 November 2004.					
2a) This action is FINAL . 2b) ⊠ This	· · · · · · · · · · · · · · · · · · ·				
3) Since this application is in condition for allowar	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) Claim(s) <u>1-16</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) 1-16 is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:					
1. Certified copies of the priority documents have been received.					
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachmant/a)					
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail Da				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 11/15/04; 2/9/04.	5) Notice of Informal P 6) Other:	atent Application (PTO-152)			

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1. The current title is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

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Art Rejections:

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).
- 4. Claims 1-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over by Deep, U.S. pat. No. 6,393,412.

Per claim 1, <u>Deep</u> discloses a system and method for providing online services to users comprising:

a) connecting a terminal apparatus to a setting server which is provided for registering with one or more Internet-based service

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providers associated with said setting server (see col 6, lines 9-19);

- b) receiving, by said terminal apparatus, information regarding said one or more service providers associated with said setting server from said setting server (col 6, lines 35-47);
- c) selecting a desired one of said one or more service providers associated with said setting server and sending selection information indicative of said selected Internet service provider to said setting server (col 6, lines 48-52);
- d) receiving an input request regarding registration items required by said selected service provider from said setting server (col 6, lines 61-65);
- e) receiving setting information from said setting server for setting up said terminal apparatus necessary to utilize said selected service provider (see col 6, line 65 col 7, line 5).

<u>Deep</u> does not explicitly teach enabling users to subscribe an Internet service provider.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to utilize <u>Deep</u>'s brokering services for enabling users to subscribe or obtain any conventional types of online services including Internet service providers (see col 2, lines 48-67).

It would have further obvious to one skilled in the art to perform any known service registration steps between the service providers and users via the service broker before services could be provided to the users.

Per claims 2-3, it is noted that a manual or automatic setting at a terminal is usually required to obtain service from the online service provider, e.g., installing or configuring software for attending a chat room.

Per claims 4 and 6-7, <u>Deep</u> teaches generating user profile based upon received terminal and/or user information at the service broker (see col 4, lines 52-62).

Per claim 5, <u>Deep</u> also teaches sharing service fees between the service broker and service providers (<u>see col 3, lines 7-16</u>). It would have been obvious to one skilled in the art to implement any forms of fee sharing between the service broker and service providers.

Claims 8-16 are similar in scope as that of claims 1-7.

Conclusion:

5. The references cited by the examiner on PTO-892 but not relied upon are considered pertinent to applicant's disclosure.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Vu whose telephone number is 571-272-3977. The examiner can normally be reached on Monday through Thursday from 8:00am to 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee, can be reached on 571-272-3964.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VIET D. VU

PRIMARY EXAMINER

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